

## CLAIMS

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1. A household account book management apparatus comprising  
characterized by being provided with,  
5 an input unit for inputting account data;  
a data reading device for reading out account  
data stored in an IC card;  
a display device which displays the account data  
as a household account book;

10 a memory unit which stores the account data for  
displaying the same on said display device; and  
a processing unit which modifies the account data  
inputted from said input unit and the account data  
read out from said data reading device into a  
15 predetermined data format and stores the same in said  
memory unit.

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2. A household account book management apparatus  
according to claim 1, characterized in that said data  
20 reading device also reads data recorded in a prepaid  
card, and said processing unit converts the data read  
out from the prepaid card into *a* predetermined data  
format and stores the same in said memory unit.

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25 3. A household account book management apparatus  
comprising an input unit which inputs account data, a  
processing unit which processes the inputted account

data, a memory unit which stores the processed result performed by said processing unit and a display unit which displays the account data stored in said memory unit as a household account book, ~~characterized in~~  
5 ~~that~~ <sup>wherein</sup> said processing unit includes an overlap judgement unit which judges an overlap between the account data inputted from said input unit and the account data entered in said memory unit as the household account book and stores the account data 10 into said memory unit based on the result of the overlap judgement.

4. A household account book management apparatus according to claim 3, ~~characterized in~~<sup>wherein</sup> that said 15 processing unit includes a data analysis unit which converts the inputted account data into a predetermined format data for judging an overlap between the inputted account data and the account data stored in said memory unit as the household account 20 book.

5. A household account book management apparatus according to claim 4, ~~characterized in~~<sup>wherein</sup> that said memory unit stores a rule for converting the account 25 data into the predetermined format, and said data analysis unit converts the account data into the predetermined format based on the rule stored in said

memory unit.

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6. A household account book management apparatus according to claim 5, <sup>Wherein</sup> ~~characterized in that~~ said processing unit includes a check unit which displays the converted account data on said display unit for verifying the account data converted by said data analysis unit into the predetermined format.

10 7. A household account book management system in which a terminal of a financial institute, a terminal provided for a shop and a home use terminal provided for a home are connected via a network, characterized in that said home use terminal includes a control unit 15 which receives account data from the terminal of the financial institute and a memory unit which stores the account data as a household account book, and judges an overlap between the account data inputted from said control unit and the account data stored in said 20 memory unit and stores the inputted account data in said memory unit based on the judgement result.

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8. A household account book management system in which a plurality of terminals are connected via a network 25 and at least one terminal includes a household account book management apparatus which displays account data inputted via the network as a household account book,

~~wherein characterized in that said household account book management apparatus is inputted account data dealt in connection with the data displayed as the household account book from another terminal connected to the network and displays the data inputted from the other terminal as the account data dealt in connection with the data.~~

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